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## UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No. INTECH 3.0-013 First Inventor Joerg Vollrath

MEMORY AND METHOD FOR EMPLOYING, etc.

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Expre	ELBO4525836US
APPLICATION ELEMENTS	Box Patent Application ADDRESS TO: Commissioner for Patents
See MPEP chapter 600 concerning utility patent application contents.  1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)  2. Applicant claims small entity status. See 37 CFR 1 27  3. X Specification [Total Pages 34] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix	Washington DC 20231  7
Background of the Invention     Brief Summary of the Invention	ACCOMPANYING APPLICATIONS PARTS
- Bnef Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 6]	9. X Assignment Papers (cover sheet & document(s))  10 37 CFR 3.73(b) Statement Power of Attornev  11 English Translation Document (if applicable)
5. Oath or Declaration [Total Pages ]	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations
a X Newly executed (original or copy)	13 Preliminary Amendment
b Copy from a prior application (37 CFR 1 63(d))  (for continuation/divisional with Box 18 completed)  i DELETION OF INVENTOR(S) Signed statement attached deleting Inventor(s) named in the prior application, see 37 CFR 1 63(d)(2) and 1 33(b).  6. Application Data Sheet See 37 CFR 1.76	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15 Certified Copy of Pnority Document(s) (if toreign pnority is claimed) 16 Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i) Applicant must attach form PTO/SB/35 or its equivalent 17. Other
18. If a CONTINUING APPLICATION, check appropriate box, and supply the Data Sheet under 37 CFR 1 76  Continuation Divisional Continuation-in-part (In Prior application information. Examiner  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure under Box 5b, is considered a part of the disclosure of the accompanying reference. The incorporation can only be relied upon when a portion has 19. CORRESPO	CIP) of prior application No.:  Group / Art Unit: e of the prior application, from which an oath or declaration is supplied g continuation or divisional application and is hereby incorporated by
X Customer Number or Bar Code Label	
Name	
Address	
City State	Zip Code
Country Telephone	Fax
Name (Print/Type) Matthew B. Dernier	Registration No. (Attorney/Agent) 40,989
Signature V A Signature	Date September 28, 2001

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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## FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

Complete if Known			
Application Number	Not Yet Assigned		
Filing Date	Herewith		
First Named Inventor	Joerg Vollrath		
Examiner Name	Not Yet Assigned		
Group Art Unit	N/A		
Attorney Docket No.	INTECH 3.0-013		

METHOD OF PAYMENT FEE CALCULATION (continued) The Commissioner is hereby authorized to charge 3. ADDITIONAL FEES Х indicated fees and credit any overpayments to: Large Entity Deposit Fee Fee Fee 12-1095 Account Number Fee Description Paid Code (\$) Code (\$) Deposit Lerner, David, Littenberg, 105 130 205 65 Surcharge - late filing fee or oath Account Surcharge - late provisional filing fee or Krumholz & Mentlik, LLP 127 50 227 25 Name cover sheet. Applicant claims small Charge Any Additional Х 139 130 Non-English specification 139 130 entity status 37 CFR 1.27 37 CFR 1 16 and 1.17 For filing a request for ex parte reexamination 147 2,520 147 2.520 Requesting publication of SIR prior to 920\* 112 920\* 112 **Payment Enclosed** Examiner action Requesting publication of SIR after 1,840\* 1.840 113 113 Other Money Order Check Credit Card Examiner action Extension for reply within first month 115 110 215 55 **FEE CALCULATION** 195 Extension for reply within second month 390 216 1. BASIC FILING FEE 116 Extension for reply within third month 117 890 217 445 Large Entity Small Entity Fee Fee **Fee Description** 118 1,390 218 695 Extension for reply within fourth month Fee Paid Code (\$) Code (\$) 1,890 Extension for reply within fifth month 710 00 128 228 945 201 Utility filing fee 101 710 355 119 310 219 155 Notice of Appeal Design filing fee 106 320 206 160 155 Filing a brief in support of an appeal 120 310 220 107 490 207 245 Plant filing fee Request for oral hearing Reissue filing fee 121 270 221 135 108 710 208 355 Petition to institute a public use proceeding 138 1,510 138 1,510 Provisional filing fee 150 214 114 Petition to revive - unavoidable 140 110 240 55 710 00 SUBTOTAL (1) (\$) 1,240 241 620 Petition to revive - unintentional 141 Extra Fee from 2. EXTRA CLAIM FEES 142 1,240 242 620 Utility issue fee (or reissue) Fee Paid Claims 360 00 143 440 243 220 Design issue fee Fotal Claims 40 20 18.00 Independent Plant issue fee 600 244 300 144 -3\*\* 0.00 Petitions to the Commissioner 122 130 122 130 Multiple Dependent 50 Processing fee under 37 CFR 1.17(q) 123 50 123 180 126 180 Submission of Information Disclosure Stmt 126 Large Entity Small Entity Recording each patent assignment per Fee Fee Fee Fee Description 581 40 581 40 property (times number of properties) (\$) Code (\$) Filing a submission after final rejection Claims in excess of 20 103 18 203 9 710 246 355 146 (37 CFR 1.129(a)) Independent claims in excess of 3 102 80 202 40 For each additional invention to be 710 249 355 149 Multiple dependent claim, if not paid examined (37CFR 1.129(b)) 104 270 204 135 Request for Continued Examination (RCE) 279 355 \* Reissue independent claims 179 710 109 80 209 40 over original patent Request for expedited examination 169 900 900 169 of a design application 110 18 210 \* Reissue claims in excess of 20 Other fee (specify) and over original patent SUBTOTAL (3) (\$) 0.00 SUBTOTAL (2) (\$) 360 00 \*Reduced by Basic Filing Fee Paid \*\*or number previously paid, if greater; For Reissues, see above

SUBMITTED BY	JBMITTED BY Complete (if applicable)					if applicable)	
Name (print/type)	Matthew	B. Dernier	1	Registration No. (Attorne <u>y/A</u> gent)	40,989	Telephone	(908) 654-5000
Signature	10	all	R1 0.		,	Date	September 28, 2001

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